



For Release: Thursday, June 14, 2018

18-1027-SAN

WESTERN INFORMATION OFFICE: San Francisco, Calif.

Technical information: (415) 625-2270 BLSinfoSF@bls.gov www.bls.gov/regions/west

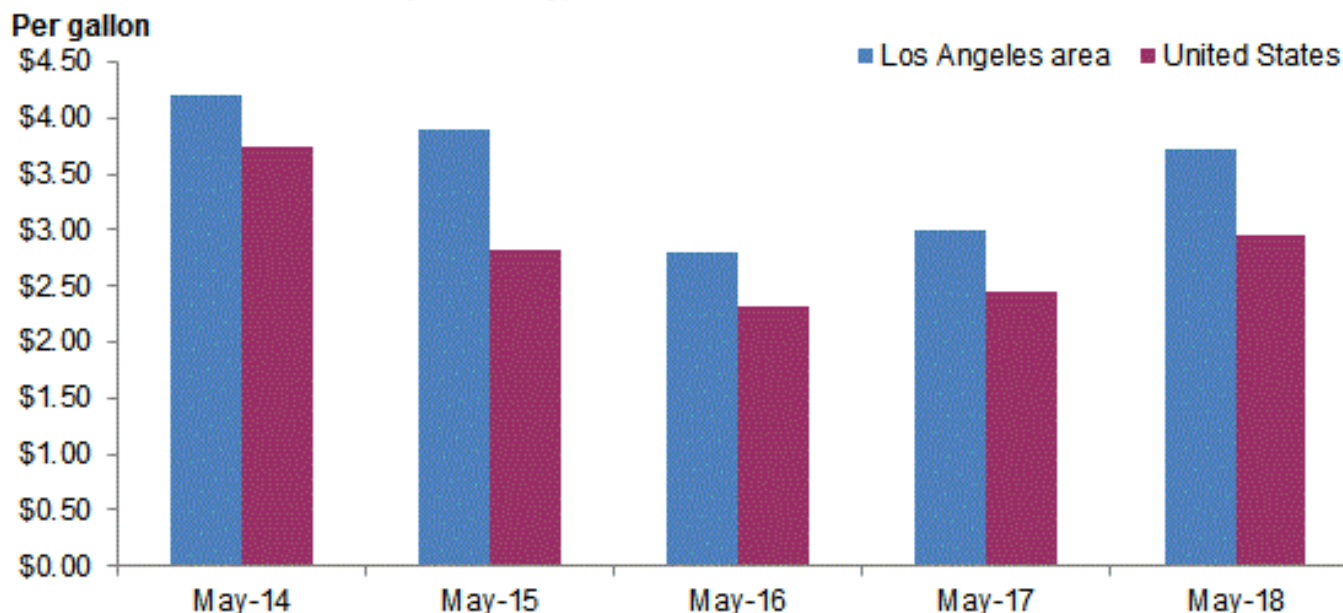
Media contact: (415) 625-2270

Average Energy Prices, Los Angeles-Long Beach-Anaheim – May 2018

Gasoline prices averaged \$3.729 a gallon in the Los Angeles-Long Beach-Anaheim area in May 2018, the U.S. Bureau of Labor Statistics reported today. Assistant Commissioner for Regional Operations Richard Holden noted that area gasoline prices were higher than last May when they averaged \$2.997 per gallon. Los Angeles area households paid an average of 18.0 cents per kilowatt hour (kWh) of electricity in May 2018, lower than the 18.6 cents per kWh paid in May 2017. The average cost of utility (piped) gas at \$1.250 per therm in May was lower than the \$1.344 per therm spent last year. (Data in this release are not seasonally adjusted; accordingly, over-the-year-analysis is used throughout.)

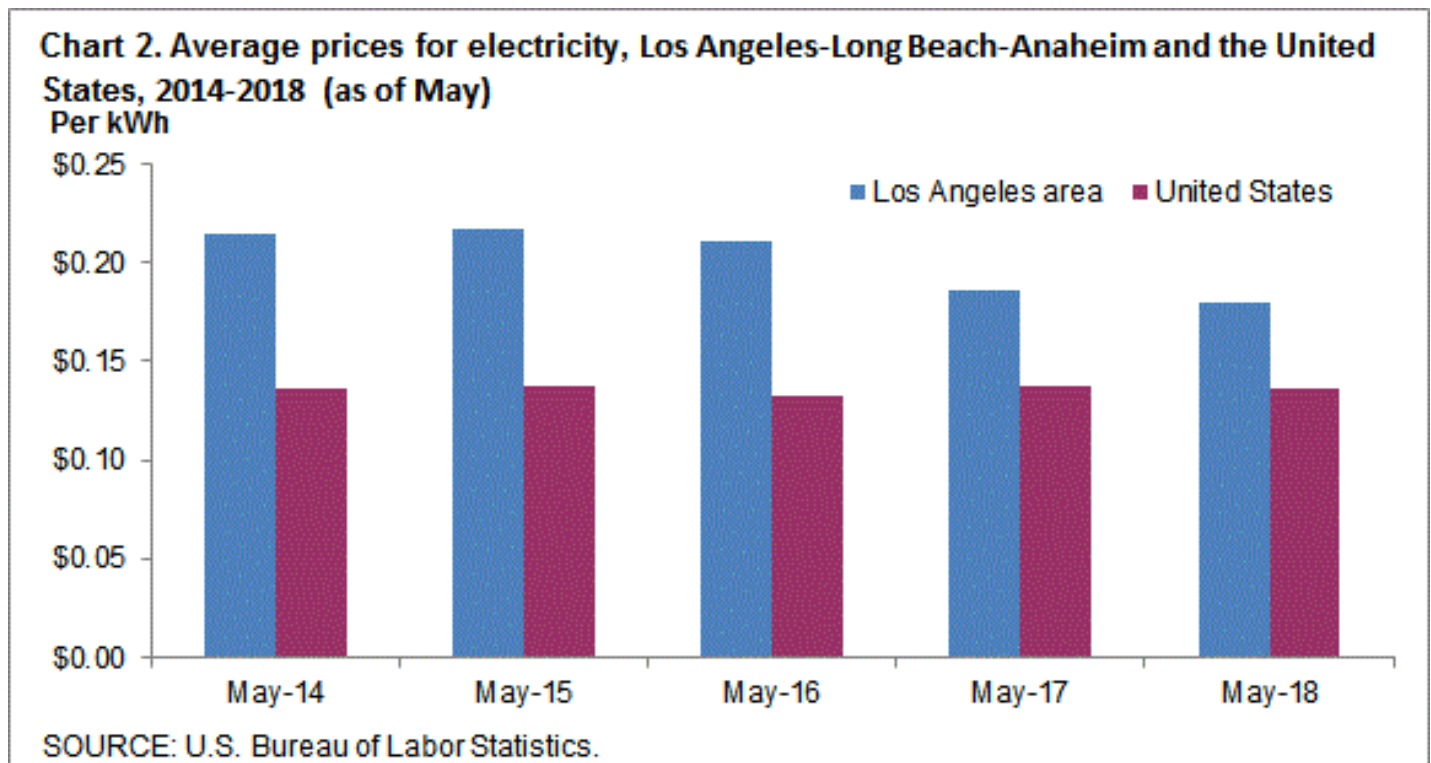
At \$3.729 a gallon, Los Angeles area consumers paid 25.9 percent more than the \$2.963 national average in May 2018. A year earlier, consumers in the Los Angeles area paid 22.4 percent more than the national average for a gallon of gasoline. The local price of a gallon of gasoline has ranged from 12.1 to 37.6 percent above the national average in the month of May during the past five years. (See [chart 1.](#))

Chart 1. Average prices for gasoline, Los Angeles-Long Beach-Anaheim and the United States, 2014-2018 (as of May)

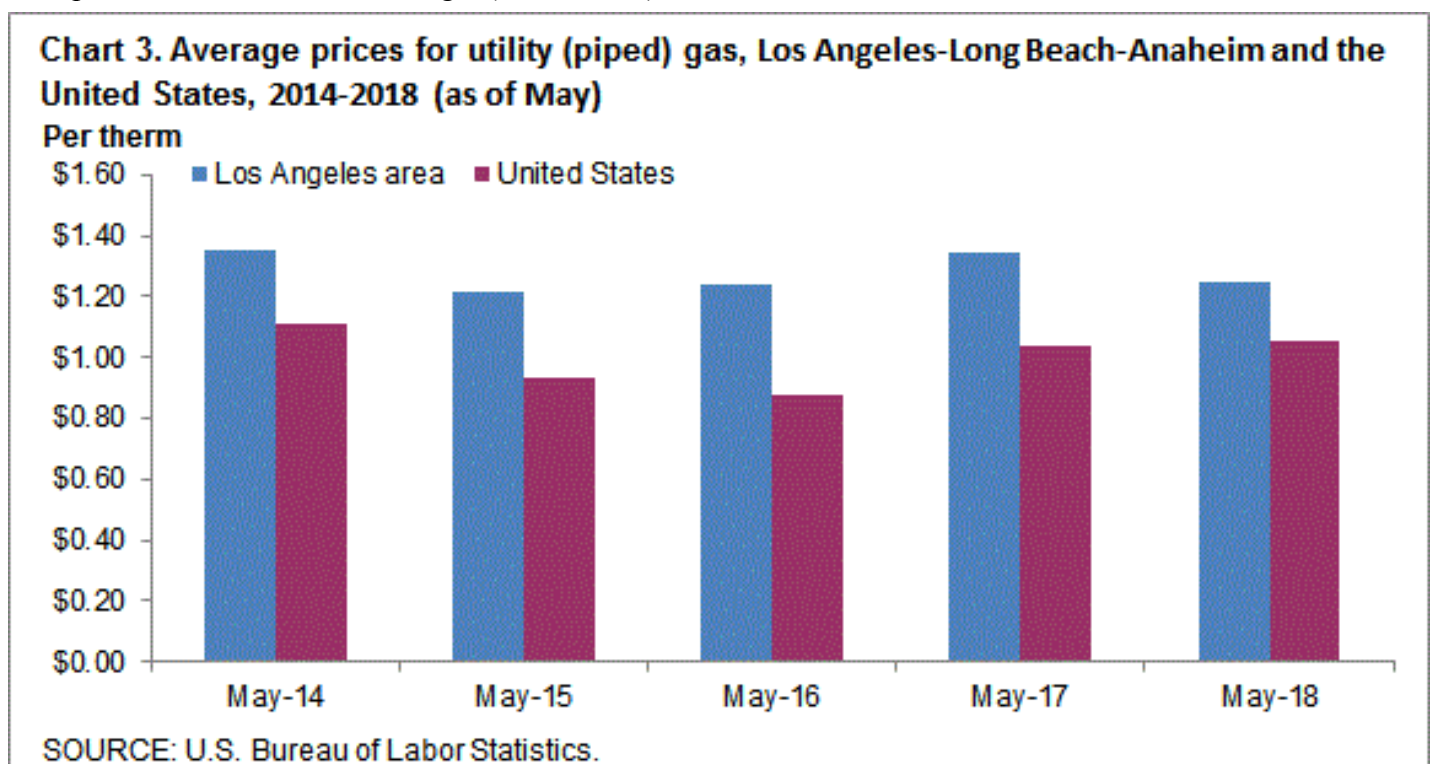


SOURCE: U.S. Bureau of Labor Statistics.

The 18.0 cents per kWh Los Angeles households paid for electricity in May 2018 was 32.4 percent more than the nationwide average of 13.6 cents per kWh. Last May, electricity costs were 35.8 percent higher in Los Angeles compared to the nation. In the past five years, prices paid by Los Angeles area consumers for electricity exceeded the U.S. average by 32.4 percent or more in the month of May. (See [chart 2.](#))



Prices paid by Los Angeles area consumers for utility (piped) gas, commonly referred to as natural gas, were \$1.250 per therm, 19.0 percent more than the national average in May 2017 (\$1.050 per therm). A year earlier, area consumers paid 29.7 percent more per therm for natural gas compared to the nation. In the Los Angeles area over the past five years, the per therm cost for natural gas in May has varied between 19.0 percent and 41.3 percent above the U.S. average. (See [chart 3.](#))



The Los Angeles-Long Beach-Anaheim metropolitan area consists of Los Angeles and Orange Counties in California.

Technical Note

Average prices are estimated from Consumer Price Index (CPI) data for selected commodity series to support the research and analytic needs of CPI data users. Average prices for electricity, utility (piped) gas, and gasoline are published monthly for the U.S. city average, the 4 regions, 9 divisions, 2 population size classes, 8 region/size-class cross-classifications, and the 23 largest local index areas. For electricity, average prices per kilowatt-hour (kWh) are published. For utility (piped) gas, average prices per therm, are published. For gasoline, the average price per gallon is published. Average prices for commonly available grades of gasoline are published as well as the average price across all grades.

All eligible prices are converted to a price per normalized quantity. These prices are then used to estimate a price for a defined fixed quantity. The average price per kilowatt-hour represents the total bill divided by the kilowatt-hour usage. The total bill is the sum of all items applicable to all consumers appearing on an electricity bill including, but not limited to, variable rates per kWh, fixed costs, taxes, surcharges, and credits. This calculation also applies to the average price per therm for utility (piped) gas.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; Federal Relay Service: 800-877-8339.

Table 1. Average prices for gasoline, electricity, and utility (piped) gas, Los Angeles-Long Beach-Anaheim and the United States, May 2017-May 2018, not seasonally adjusted

	Gasoline per gallon		Electricity per kWh		Utility (piped) gas per therm	
	Los Angeles area	United States	Los Angeles area	United States	Los Angeles area	United States
2017						
May.....	\$2.997	\$2.448	\$0.186	\$0.137	\$1.344	\$1.036
June.....	2.947	2.400	0.178	0.142	1.362	1.040
July.....	2.869	2.344	0.178	0.143	1.325	1.031
August.....	2.955	2.436	0.178	0.142	1.323	1.027
September.....	3.118	2.688	0.178	0.142	1.308	1.018
October.....	3.017	2.545	0.187	0.137	1.290	1.020
November.....	3.193	2.608	0.186	0.136	1.115	1.028
December.....	3.078	2.521	0.187	0.136	1.154	1.042
2018						
January.....	3.260	2.596	0.181	0.135	1.104	1.048
February.....	3.402	2.632	0.181	0.135	1.148	1.077
March.....	3.469	2.631	0.181	0.135	1.096	1.054
April.....	3.594	2.795	0.180	0.134	1.024	1.044
May.....	3.729	2.963	0.180	0.136	1.250	1.050